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Electronic Patent Application Submission
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EFS ID: 53032
Application ID: 10657401
Title of Invention: High-Speed Liquid Dispensing
Modules
First Named Inventor: Laurence Saidman
Domestic/Foreign Application: Domestic Application
Filing Date: 2004-01-02
Effective Receipt Date: 2004-01-02
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 1731
Attorney Docket Number: NOR-1020A



Total Fees Authorized:


Digital Certificate Holder: cn=William R. Allen,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: 618065b2f393a032df1edd771d185aa0e82f65c5



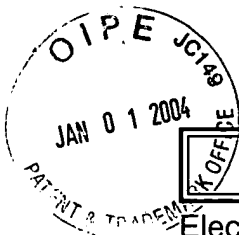
TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	High-Speed Liquid Dispensing Modules									
<p>Application Number: 10/657401 </p> <p>Date: 2004-01-02</p> <p>First Named Applicant: Mr. Laurence B. Saidman</p> <p>Confirmation Number: 1731</p> <p>Attorney Docket Number: NOR-1020A</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>William R. Allen Registered Number: 48389</td><td>William R. Allen</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	William R. Allen Registered Number: 48389	William R. Allen	Attorney		
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William R. Allen Registered Number: 48389	William R. Allen	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>NOR1020A-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	NOR1020A-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	NOR1020A-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
<p>Comments</p> <p>Applicant is also filing an Information Disclosure Statement by U.S. Mail on January 2,</p>										

2004 citing a foreign reference.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

High-Speed Liquid Dispensing Modules

Application Number: 10/657401



Confirmation Number: 1731

First Named Applicant: Laurence Saidman

Attorney Docket Number: NOR-1020A

Art Unit: 1743

Search string: (3851146 or 4962871 or RE33481 or 5336320
or 5407101 or 5495963 or 5747102 or 5772106
or 5934520 or 6036106 or 6056155 or 6089413
or 6164568 or 6253957 or 6257445 or 6279603
or 6296463 or 6422428 or 6499631).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3851146	1974-11-26	Bennett		219	300
	2	4962871	1990-10-16	Reeves		222	504
	3	RE33481	1990-12-11	Ziecker et al.		239	298
	4	5336320	1994-08-09	Hogan et al.		118	300
	5	5407101	1995-04-18	Hubbard		222	146.5
	6	5495963	1996-03-05	Miller et al.		222	318
	7	5747102	1998-05-05	Smith et al.		427	96
	8	5772106	1998-06-30	Ayers et al.		228	254
	9	5934520	1999-04-10	Byerly et al.		222	504
	10	6036106	2000-03-14	Peet		239	135
	11	6056155	2000-05-02	Byerly et al.		222	1
	12	6089413	2000-07-18	Riney et al.		222	318
	13	6164568	2000-12-26	Muller et al.		239	586
	14	6253957	2001-07-03	Messerly et al.	B1	222	1
	15	6257445	2001-07-10	Means et al.	B1	222	1
	16	6279603	2001-08-28	Czarnik et al.	B1	137	339

	17	6296463	2001-10-02	Allen	B1	425	7
	18	6422428	2002-07-23	Allen et al.	B1	222	318
	19	6499631	2002-12-31	Zook	B2	222	146.6

Remarks

Note: Remarks are not for responding to an office action.

Applicant is also filing an Information Disclosure Statement by U.S. mail on January 2, 2004 citing a foreign reference.

Signature

Examiner Name	Date